Dart Aerospace Ltd. Thursday, 1/25/2007 10:21:24 AM Date Kim Johnston :Userل **Process Sheet** : NUT PLATE ASSEMBLY : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer : 30450 **Job Number** : 11054 **Estimate Number** : D2873045 **Part Number** Alh: P.O. Number S.O. No. : NA **Drawing Number** : D2873 REVA : 1/25/2007 This Issue : N/A Project Number : NC Prsht Rev. : MA : MACHINED PARTS **Drawing Revision** Type First Issue : 29852 Material **Previous Run** : 2/22/2007 40 Um: Each Qty: **Due Date** Written By Checked & Approved By : Est New issue KJ/JLM Comment **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: M6061T6B0375X01000 6061T6 BAR 1.0 Comment: Qty.: Total: 9.4500 f(s) 0.2363 f(s)/Unit 6061T6 BAR Material: 6061-T6 Bar (QQ-A-200/8 or QQ-A-225/8) (M6061T6B0.375x01.000) Identify for D2873-5 Batch: <u>M /03434</u> BAND SAW BAND SAW 2.0 Comment: BAND SAW Cut blanks: 1.000" x 0.375" x 2.700" long HAAS CNC VERTICAL MACHINING #1 HAAS1 3.0 Comment: HAAS CNC VERTICAL MACHINING #1 and Dwg D2873 Machine as per Folio FA Dwg Rev A Folio Rev AA Identify as D2873-5 INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC2 07/03/05 Comment: INSPECT PARTS AS THEY COME OFF MACHINE

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Form: rprocess

## Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
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NOTE: Date & initial all entries

Thursday, 1/25/2007 10:21:25 AM Date: Kim Johnston . User: **Process Sheet** Drawing Name: NUT PLATE ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D2873045 Job Number: 30450 Job Number: Description: Seq. #: **Machine Or Operation:** SECOND CHECK 5.0 J.F 07/03/05 Comment: SECOND CHECK SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 6.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Deburr 07-03-06 2- C'sink as per Dwg D2873 INSPECT WORK TO CURRENT STEP 7.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 QC3 40 Comment: INSPECT CHEMICAL CONVERSION MS20426AD46 Rivet 10.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 160.0000 Each(s) Rivet Pick; Part Number Description Batch FF 07-03-08 40 M100151 MS20426AD4-6 Rivet Nut Plate MS21075L5 11.0 2.0000 Each(s)/Unit Total: 80.0000 Each(s) Comment: Qty.: **Nut Plate** Pick; Description Qty Part Number MS21075L5

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NOTE: Date & initial all entries

Date:/ User: Thursday, 1/25/2007 10:21:25 AM Kim Johnston **Process Sheet Drawing Name: NUT PLATE ASSEMBLY** Customer: CU-DAR001 Dart Helicopters Services Job Number: 30450 Part Number: D2873045 Job Number: Description: Seq. #: Machine Or Operation: SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 12.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Assemble as per Dwg D2873 40 2-Identify as D2873-045 INSPECT WORK TO CURRENT STEP QC5 13.0 **Comment: INSPECT WORK TO CURRENT STEP** PACKAGING RESOURCE #1 PACKAGING 1 14.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:\_ QC21 15.0 Comment: FINAL INSPECTION/W/O RELEASE N 02.03. Job Completion

## **Dart Aerospace Ltd**

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DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto				
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		Description of NC		Corrective Action Section B			A	Approval		
DATE	STEP	STEP Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	30450
Description: Radius Block	Part Number:	D2873-5
Inspection Dwg: D2873 Rev: A		Page 1 of 1

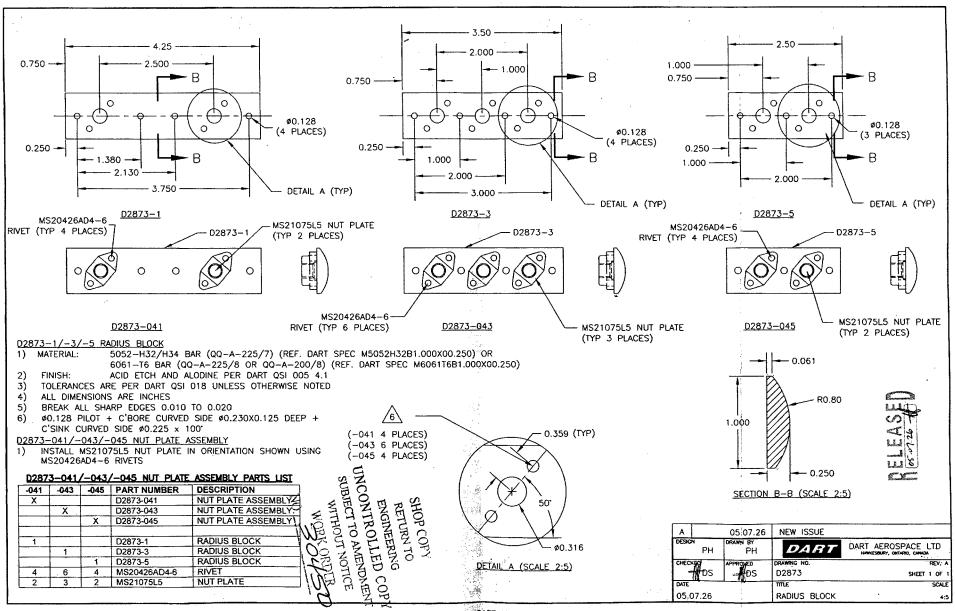
## FIRST ARTICLE INSPECTION CHECKLIST

Х	First Article	*	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.50	+/-0.030	2.501				
1.000	+/-0.010	1.000				
0.750	+/-0.010	.750				
0.250	+/-0.010	·250				
1.000	+/-0.010	1.000				
2.000	+/-0.010	1-999				
Ø0.128	+0.005/-0.001	./30				
0.359	+/-0.010	.359				
Ø0.316	+0.006/-0.001	317	1			
1.000	+/-0.010	1.001				
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Measured by: フレ	Audited by:	Sinh	Prototype Approval:	N/A
Date: 04/03/04	Date:	07/03/04	Date:	N/A

Rev	Date	Change		Revised by Approved
Α	06.08.30	New Issue	P/O D2873-045	KJ/JLM A



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